Attorney's Docket No.: <u>1343.46160X00</u>

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

I hereby claim(s), as an own to me to be I hereby ent or inventor er than the Unidication for pa application on or Foreign App  2003-154 (Number)	is attached he was filed on Uni or F and v state that I ha amended by a be material to be claim foreign or's certificate, nited States of atent or invention which priorically polication(s)	May 10, 2006  ted States Application Nu CT International Application was amended on  ve reviewed and understant ny amendment referred to patentability as defined in priority benefits, under 3: or 365(a) of any PCT in America, listed below and or=s certificate, or any PC	as umber 10/578,714 tion Number PCT/JP2004/01190 (if applicable)  Ind the contents of the above-ident of above. I acknowledge the dual Title 37, Code of Federal Regulation St.C. 119(a)-(d) or 365(b), of aternational application which dead have also identified below, by CT international application having May 30, 2003  [Foreign Filing Date]	ntified specific ty to disclose ations, Section any foreign a esignated at lechecking the	e all info on 1.56. applicati- least one box, any ate before
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undication N	claim the bene	fit, under 35 U.S.C. 119(	e), of any United States provision	nal application	n(s) liste
-FF	Number)	Filing Date			
Application N	Number)	Filing Date			
I hereby	y claim the be	nefit, under 35 U.S.C. 120	), of any United States application	n(s) listed be	olow:
(Application N	Number)	Filing Date	(Status - patented	l, pending, ab	oandone

I hereby appoint: Melvin Krans, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; Paul J. Skwierawski, Reg. No. 32,173; and Alfred A. Stadnicki, Reg. No. 30,226, of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Bach individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 991.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.